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AMENDMENTS TO THE CLAIMS

1-3. (canceled)

- 4. (currently amended) An isolated nucleic acid molecule consisting of a nucleotide sequence selected from the group consisting of:
- (a) a nucleotide sequence that encodes a polypeptide having an amino acid sequence comprising [shown in] SEQ ID NO:2;
- [(b) a nucleotide sequence that encodes of an allelic variant of an amino acid sequence shown in SEQ ID NO:2, wherein said nucleotide sequence hybridizes under stringent conditions to the opposite strand of a nucleic acid molecule shown in SEQ ID NOS:1 or 3;
- (c) a nucleotide sequence that encodes an ortholog of an amino acid sequence shown in SEQ ID NO:2, wherein said nucleotide sequence hybridizes under stringent conditions to the opposite strand of a nucleic acid molecule shown in SEQ ID NOS:1 or 3:
- (d) a nucleotide sequence that encodes a fragment of an amino acid sequence shown in SEQ ID NO:2, wherein said fragment comprises at least 10 contiguous amino acids; and]
 - (b) a nucleotide sequence consisting of SEO ID NO:1;
 - (c) a nucleotide sequence consisting of SEO ID NO:3; and
- (d) (e) a nucleotide sequence that is the complement of completely complementary to a nucleotide sequence of (a)-(c) (d).

5-7. (canceled)

- 8. (currently amended) A nucleic acid vector comprising the a nucleic acid molecule of claim 4.5.
- 9. (currently amended) An isolated host cell containing the vector of claim 8.

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10-23. (canceled)

- 24. (new) A process for producing a polypeptide comprising culturing the host cell of claim 9 under conditions sufficient for the production of said polypeptide, and recovering said polypeptide.
- 25. (new) An isolated polynucleotide, wherein the nucleotide sequence of said polynucleotide consists of SEQ ID NO:1 or the complement thereof.
- 26. (new) An isolated polynucleotide, wherein the nucleotide sequence of said polynucleotide consists of SEQ ID NO:3 or the complement thereof.
- 27. (new) The vector of claim 8, wherein said vector is selected from the group consisting of a plasmid, a virus, and a bacteriophage.
- 28. (new) The vector of claim 8, wherein said isolated nucleic acid molecule is inserted into said vector in proper orientation and correct reading frame such that a polypeptide comprising SEQ ID NO:2 is expressed by a cell transformed with said vector.
- 29. (new) The vector of claim 28, wherein said isolated nucleic acid molecule is operatively linked to a promoter sequence.